DW

Docket No.:

P-0585

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Confirmation No.: 7400

Seok-II CHANG

Group Art Unit:

2665

Serial No.:

10/670,464

Examiner:

Huy Duy Vu

Filed:

**September 26, 2003** 

Customer No.:

34610

For:

**DE-CHANNELIZATION METHOD OF W-CDMA SYSTEM** 

## **INFORMATION DISCLOSURE STATEMENT**

U.S. Patent and Trademark Office Customer Service Window Randolph Building 401 Dulany Street Alexandria, Virginia 22314

Sir:

Pursuant to 37 C.F.R.§ 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. One copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the indicated date. Applicant reserves the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be enabling for the teachings purportedly offered. This statement should not be construed as a representation that a search has been made, that information cited in the statement is considered to be and/or is material to patentability, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will consider information that was cited or submitted to the U.S. Patent and Trademark Office in a prior application relied on under 35 U.S.C. §120. 1138 OG 37, 38 (May 19, 1992).

rened o	in under 35 U.S.C. §120. 1138 OG 37, 38 (May 19, 1992).				
	1. This Information Disclosure Statement is being filed (i) within three months of the US. filing date of a U.S. application other than a CPA continued prosecution application under §1.53(d) OR (ii) within three months of the date of entry of the national stage as set forth in §1.491 in an international application OR (iii) before the mailing date of a first Office Action on the merits OR (iv) before the mailing of a first Office Action after the filing of a Request for continued examination under §1.114. No certification or fee is required. 37 C.F.R. §1.97(b).				
	2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection OR Notice of Allowance OR an action that otherwise closes prosecution in the application. 37 C.F.R. §1.97(c).				
	a. I hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1). No fee is required.				

		b. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).					
		c. Attached is our check no in the amount of \$180.00 in payment of the fee under 37 C.F.R. §1.17(p). Please credit or debit Deposit Account No. 16-0607 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.					
		d. Please charge our Credit Card in the amount of \$180.00 in payment of the fee under 37 C.F.R. §1.17(p) per the attached PTO 2038 form. Please credit or debit Deposit Account No. 16-0607 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.					
	3. This Information Disclosure Statement is being filed after the mailing date of a Final Rejection OR Notice of Allowance OR an action that otherwise closes prosecution in the application, but on or before payment of the Issue Fee.						
		a. Attached is our check no in the amount of \$180.00 in payment of the fee under 37 C.F.R. §1.17(p). Please credit or debit Deposit Account No. 16-0607 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached. 37 C.F.R. §1.97(d).					
		b. Please charge our Credit Card in the amount of \$180.00 in payment of the fee under 37 C.F.R. §1.17(p) per the attached PTO 2038 form. Please credit or debit Deposit Account No. 16-0607 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached. 37 C.F.R. §1.97(d).					
		c. I hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).					
		d. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).					
$\boxtimes$	4. made. extension account	To the extent necessary, a petition for an extension of time under 37 C.F.R. §1.136 is hereby Please charge any shortage in fees due in connection with the filing of this paper, including on of time fees, to Deposit Account 16-0607 and please credit any excess fees to such deposit it.					

Respectfully submitted, KED & ASSOCIATES, LLP

Daniel Y.J. Kim Registration No. 36,186

Samuel W. Ntiros

Registration No. 39,318

Correspondence Address:

P.O. Box 221200

Chantilly, VA 20153-1200 Telephone: (703) 766-3777 Date: March 7, 2007

Please direct all correspondence to Customer Number 34610

DYK/SWN/krf \\Fk4\Documents\2000\2000-685\119484.doc

	- MAR U . S					SHE	ET 1	<u>OF 1</u>	
LIST (	OF ARIMONEI	LICANT	ATTY. DOCKET NO P-0585	APPLN. SERIAL NO. 10/670,464					
	(PTO-1	APPLICANT(S) Seok-II CHANG							
•	(, , ,	FILING DATE September 26	GROUP 2665						
		U.S.	PATENT DOC	UMENTS					
EXAMINER'S INITIALS	*PATENT NO.	*ISSUE DATE			CLASS	SUBCLASS	FILI DA		
	T	U.S. PATENT	APPLICATION	N PUBLICATIONS		<b>T</b>			
	*PATENT APPLN. PUB. NO.	*PUB. DATE	*APPLICANT		CLASS	SUBCLASS			
U.S. PATENT APPLICATIONS									
	*APPLN. NO. *FILING DATE *INVENTOR				CLASS	SUBCLASS			
		FOREIC	ON PATENT DO	CUMENTS					
EXAMINER'S INITIALS	PATENT NO.	DATE		INTOV	01.000	0.170.100	Transl	ation	
11111120	1249090	03-20-2000		UNTRY sh Abstract with Text)	CLASS	SUBCLASS	Yes X	No	
OTHE	R ART (Including A	uthor Title D:	eta Partinant f	Pagas Bublisher	Diago of I	Dublication I			
01112	Chinese Office Act	tion dated Dec	ember 8, 2006	with translation.	Place of I	-ublication, t	:tc.)		
				<del></del> -		<del></del>			
EXAMINER			ATE CONSIDERED						